

Seq 1: VPWMEPAYQRFL (VL; SEQ ID NO:2)
Seq 2: LLADTTHHRPWT (LT; SEQ ID NO:4)
Seq 3: QPWLEQAYYSTF (QF; SEQ ID NO:6)
Seq 4: SAHGTSTGVPWP (SP; SEQ ID NO:8)
Seq 5: YPHIDSLGHWRR (YR; SEQ ID NO:10)
Seq 6: TLPWLEESYWRP (TR; SEQ ID NO:12)



Figure 22a

Seq 1: VPWMEPAYQRFL (VL; SEQ ID NO:2)
Seq 3: QPWLEQAYYSTF (QF; SEQ ID NO:6)
Seq 5: YPHIDSLGHWRR (YR; SEQ ID NO:10)
Seq 6: TLPWLEESYWRP (TR; SEQ ID NO:12)

Motif scanned by e-motif

<http://dna.stanford.edu/emotif/emotif-scan.html>

pw[il][de]..y (SEQ ID NO:27)

Pro Trp Xaa Xaa Xaa Xaa Tyr (SEQ ID NO:32)

Figure 22b

VEGB MOUSE

Vascular endothelial growth factor B precursor

PVSQFDGSPHQKKVV **PWIDVY** ARATCQPREVVVPLS ~~(SEQ ID NO:28)~~

(amino acids 22-57 of SEQ ID NO:28)

PWIDVY (SEQ ID NO:31 amino acids 37-42 of

SEQ ID NO:28)

PVSQFDGSPHQKKVVPWIDVYARATCQPREVVVPL Mouse (SEQ ID NO:29)

PVSQ D P HQ+KVV WIDVY RATCQPREVVVPL Alignment of VEGF-B

PVSQPDAPGHQRKVVSWIDVYTRATCQPREVVVPL Human (SEQ ID NO:30)

Seq 1: VPWMEPAYQRFL (SEQ ID NO:2)

Seq 3: QPWLEQAYYSTF (SEQ ID NO:6)

Seq 5: YPHIDSLGHWRR (SEQ ID NO:10)

Seq 6: TLPWLEESYWRP (SEQ ID NO:12)

Figure 22c